

On the Improvement of the Methods for Measuring Non-
linear Distortions, by N. L. Bezladnov, 17 pp.

RUSSIAN, no per, Elektrosvyaz', No 2, Feb 1957,
pp 10-19. *CIA 606866*

ATIC F-TS-9154/V

Sci - Electronics

Apr 56

61, 712

(FDD 21540)

Electric Reaction of the Auditory Area of the Cerebral Hemispheres During the Formation of a Conditioned Defense Reflex, by V. V. Artem'yev, ~~Ирина Борисовна~~ N. I. Besladnova, 18 pp.

RUSSIAN, bk, Trudy Instituta Fiziologii imeni I. P. Pavlova, Voprosy Fiziologii i Patologii Vysshay Nervnoy Dejatel'nosti, Moscow/Leningrad, 1952, pp 228-236.

CIA/FDD/U-6408

USSR
Sci - Medicine

18,206

Chamber for Electron Microscope and Electron
Diffraction Investigations of Objects in a
Gas Medium, by I. G. Stoiakov, P. V.
Zaitseva, S. V. Bezlepkin, 2 pp.

RUSSIAN, Author's Certificate No 118563;
Application No 584676/26; 10/16/1957.

MEF S-140

Sci - *phup*
Jul. 61.

/61,385-

Cutoff Wavelength of Waveguide-Type Oscillations
in Transmission Lines Having Internal and
External Conductors of Rectangular Cross Section,
by L. M. Belyakova, 6 p.

RUSSIAN, 1st, Radio i Makh, Vol VIII, No 13,
1963.

IEEE

Sci
Eng 3

255,242
256,240

Variational Method of Calculating the Dispersion
of Rod Systems, by L. N. Bernatskykh, S. M.

RUSSIAN, per, Radio i Elsk, Vol VIII, No 2, 1965.

IEEE

Sol

Page 61

257,110

Some Electrodynanic Characteristics of a Rectangular
Waveguide Loaded by Dielectric Diaphragms, by L. N.
Borshatarnykh, 6 pp.

RUSSIAN, per, Radiotekh i Elektron, No 6, 1962,

AIEB

Sci

Jun 63

234,058

Diffraction of Electromagnetic Waves on a
Semi-Infinite Grating, by A. E. Rozmanov,
27 p.

RUSSIAN, per, Izv V U Zavedeniy Radiotekhniki,
1958, No 3, pp 271-287.

SLA 59-16561.

Sci
JUN 60
Vol 2, No 6

103,759

Infiltration of Meltwater into Frozen Soil,
by I. A. Kuznik, A. I. Bennetov, 6 pp.
RUSSIAN, per, Pochvovedeniye, No 7, 1963,
pp 59-65.

Seriya Technica

Sci

Oct 64

268,154

Trade Union Work in the Krasnodon Coalfield
Survey Expedition, by F. D. Bezmenov.
Alatinskaya, per. Harvada i Chirana Kaur.
do 2, pp 57-59.
*ACB1 K-4378
IL 2204/K4385

pf

F. D. Bezmenov

Sect-7/indiv/Geo, r
File 66

Turbulent Air Jet, Heated to 4000° K, by
V. Ya. Bezzmanov, V. S. Borisov, 10 pp.

RUSSIAN, part, Iz Ak Nauk SSSR, Otdel. Tekh
Nauk, Energi i Avtomat, No 4, 1961,
pp 42-45. 9676116

FTD-TT-62-142

Sci - Phys

5 Apr 62

189, 752

Battalion in the Advance Guard on a March
By M. Beznoshchenko, p. 6 pp.

RUSSIAN, per, Voenyy Vestnik, No 5, 1963.

ACSI I-1614-E
ID 2201421

Sci

Aug 63

342, 510

A. Attack While Forcing Water Obstacle, by
Maj Gen of Tank Troops, M. Beznozhchenko, 5 pp.

RUSSIAN, per, Voyenny Vestnik, No 6, 1962.

ASCI I0424F
ID 2191530

Sci

Nov 62

216,593

(NY-6117)

Method of Preparation of Ultrathin Sections of
Cell Suspension, by V. F. Mashanskiy, B. O.
Bennosikov, 7 pp.

RUSSIAN, per, Tsitologiya, Vol III, No 1, 1961.

JPRS 9339

Sci
Jul 61

159,834

(FID 25846)

The Problem Concerning the Training of an
Extinguishing Inhibition, by B. O. Bannosikov,
16 pp.

RUSSIAN, bino per, Fiziol Zhur SSSR, Vol XI,
No 6, Moscow, Nov/Dec 1954, pp 653-660.

CIA/FDD/II-7547

USSR

Sci - Medicine, neurophysiology

CIS Nov 55

29,865

The Microstructure of Earthenware and Semi-
porcelain Fired at 1100-1300°C, by M. E.
Iakovleva, A. V. Bessonikova, 7 pp.

Russian, per, Steklo i Keramika, Vol IV,
No 9. 1958, pp 25-30

CB

Sci

Nov 60

133, 132

Atomic Scattering of X-Rays in Copper-Zinc
Alloys, by A. V. Besnosikova, V. I. Iveronova, 4p

RUSSIAN, per, Zhur Teka Fiz, 1954, Vol XX,
No 6, pp 668-669.

ATB-12L35 R

Sci
Apr 60
Vol XII, No 2

113,619

Investigation of the Phase Composition of Talc-Alumina Sagger Body, by A. V. Beznosikova, R. K. Kordonskaya, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII, No 7, 1956, pp 23-26.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90, 523

To the Process of 'Secondary' Mullite Formation,
by A. V. Beznosikova, D. N. Poluboiarinov, 7 pp.

RUSSIAN, per, Dok Ak Nauk USSR, Vol C, No 4, 1955,
pp 761-764.

Morris D. Friedman 1-11

Sci - Chemistry
Mar 59

84,405

49

A Comparative Analysis of Redundancy to
Increase the Reliability of Information
Systems, by G. P. Beznosov,
B. P. Kalentsov, 11 pp.
RUSSIAN, rpt. AN SSSR, Sibirskoye Otdeleniye.
Institut Avtomatiki i Elektroniki, Trudy.
1964.
AIR/PTD/HT-23-146-68

G. P. Beznosov

Sci-Elect & Elect Engr
Jan 69

370,850

S-392/60

(SF-1095)

The Problem of the Elimination of Tubercular
Meningitis in Children, by M. S. Dvoyrin, S. S.
Kravchenko, Zh. A. Beznosova, L. F. Zamborg,
M. A. Chalyk, Zh. L. Perevoznikova, M. A.
Burlachenko, 10 pp.

RUSSIAN, per, Sovet Med, Vol XXII, No 12, 1958,
pp 125-130.

JPRS 4066

127, 276

Sci - Med
Oct 60

Investigation of the Bath After Experimental
Smelting of Ferrosilicochromium From Ore and
Quartzite, by S. V. Bezobrazov, 4 pp.

RUSSIAN, per, Stal, No 10, 1961, pp 903-907.

BRSI

Sol

152, 114

Feb 62

Solubility of Oxygen in Nickel-Chromium and Iron-Nickel-Chromium Melts, by S. V. Bezobrazov, A. M. Samarin.

otdel Tekhn. Nauk
RUSSIAN, per, Iz Ak Nauk SSSR, ~~Sci~~, No 12, 1953, pp 1790-1796.

Brutcher Tr
No 3417

20,889

Scientific - Mil/Metals

Jan 55 CTS/DEX

A Study of the Properties of Streptococci
Isolated From Scarlet Fever Patients and Cultured
on Artificial Nutrient Media, by A. F.
Bezobrazova, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXX, No 9, 1959, pp 57-60.

PP

Sci

Sep 60

127,565

Enamels for Aluminium, by M.A. Bezborodov, E.E.

Mazo.

RUSSIAN, per, Doklady Akad. nauk Byeloruss. S.S.R.

Vol. 3, 1959, pp 300-302.

INSDOC/Ref. T. 4585. PP. 5

M. A. Bezborodov

Sci -

July 1967

334-388

Intensities
Measurements of the Absolute Number of Neutron
Sources, by Yu. S. Zamyatin, 6 pp. V.M. Besotosny

RUSSIAN, per, Atomnaya Energiya, Vol II, NO 3, 4
1957, pp. 313-318.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,024

On the Use of Gibberellin in the Culture of
Double Cropping Potatoes, by I. D. Bezplyj.
RUSSIAN, per, Gibberelliny i Dzh Deistvie na
Rasteniyu, 1963, pp 315-319,
NIL/RIS 2/06 12a 6d.

2 10 13 2 14 15

Sci -
Aug 67

334,941

Low-Temperature Carbonization of Coal Fires in a
Fluid Bed, by G. N. Bezradetskiy, Yu. I. Turakiy,
9 pp.

RUSSIAN, bk, Khimicheskaya Pererabotka Topliva.
Trudy II Vsesoyuznogo Soveshaniya po Industriyemui
Zhidkoi Topliva i Tekhnologicheskim Gazam, 1957,
pp 56-64.

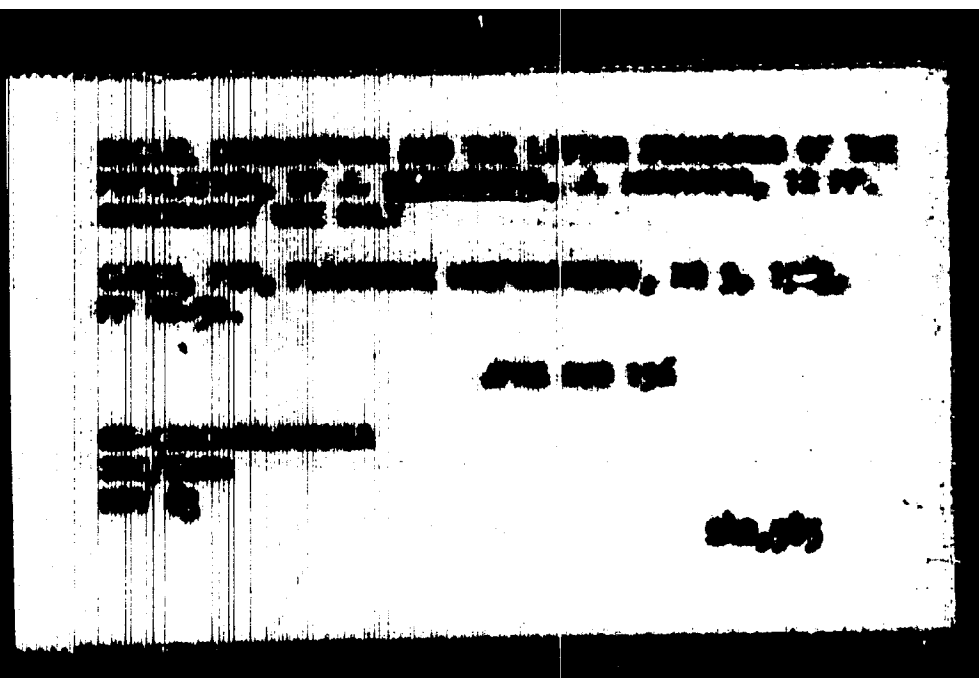
ONS 60-51176
PL-480

15/123

Sci - Fuels

May 61

PBT 104



On the Use of Gibberellin in the Culture of
Double Cropping Potatoes, by I. D. Bepaly.
RUMYAN, per, Gibberelliny i Ikh Daistvie Na
Rasteniya, 1963, pp 315-319.
ML. RTS 2706 (On Loan or Purchase)

I. D. Bepaly

Aug 65

288,334

Bezprozvannyi, B. K. and Zubarchuk, S. K.
HISTOLOGICAL DATA IN KOENIG'S DISEASE. [1962]
16 p. 11 refs. FASEB manuscript no. S-65-2.
Available on loan from OTS 65-15238

Transl. of Vestnik Rentgenologii i Radiologii (USSR)
1962, v. 37, no. 2, p. 37-42.

DESCRIPTION: Orthopedics. *Diseases. *Bones. Legs.
Arms. *Joints (Physiology). Pathology. *Cartilage.
Arthritis. Arthroplasty. Fractures (Bone). Surgery.
Necrosis. Tumors (Biology).

65-15238

- I. Title: Koenig's disease
1. Bezprozvannyi, B. K.
- II. Zubarchuk, S. K.
- III. FASEB S-65-2
- IV. Federation of American
Societies for Experimental Biology
Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

1227987

Classification: Pathology. TI, v. 9, no. 5

Order of Access: S-65-2

An Experimental Study of Infectious Hepatitis
(Fubarth's disease), by V. A. Anan'ev, B. K.
Bezprozvanny, S. V. Narsky, 5 p.

RUSSIAN, per, Voprosy Virusologii, Vol IV,
No 2, 1959, pp 231-236.

Pergamon Press

Sci

Apr 60

114,860

Low-Temperature Carbonization of Solid Fuel and the
Problems of Scientific Research Work in This Field, by
E. I. Kazakov, G. N. Bezradetskiy, 13 pp.

RUSSIAN, bk, Khimicheskaya Pererabotka Topliva. Trudy II
Vsesoyuznogo Simpoziuma po Intensivnomu Zhidkomu
Toplivu i Tekhnologicheskim Osam, 1977, pp 3-17.

ONS 60-51176
PL-480

Sci - Fuels

157,120

May 61

RPT 104

**Brachiopods and Graptolites in Silic-Chlorite Rocks
in the Southern Ural, by E. I. Fortayev,
G. M. Boudakov, 3 pp.**

← bezraKov
**RUSSIAN, per, in Ak Nauk SSSR, Ser Geolog,
No 5, 1961.**

AST

Sci

Nov 40

217,951

Spectrographic Determination of Traces of Beryllium
in Uranium, by P. N. Pale, E. V. Bezrozkova, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 1, 1961,
pp 57-59.

CB

Sci

Sep 61.

169, 136

determination of the incubation testing
Time of Titanium Alloy Billets for

Pressure Working, by I. I. Bezruko,
M. S. Aysikovich, 15 pp.

RUSSIAN, per, Kuznetsov-Shturmovoye,
no. 11, 1963, pp. 27-31. 0037520
171-111-05-427

I. I. Bezruko

Sci-11/1
Aug. 63

247,056

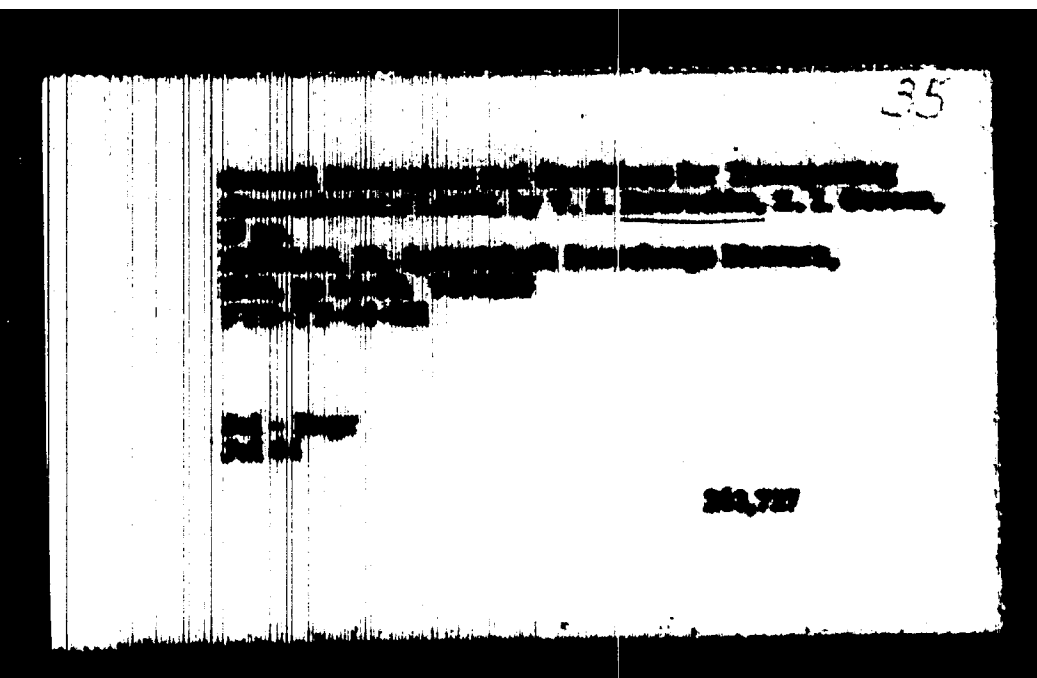
Power Indices in the Induction Heating of
Titanium Alloys for Hot Stamping, by I. I.
Bezrukhko, M. S. Ayzikovich, 5 pp.

RUSSIAN, per, Kuznochno Shtanpovchnoye
Proiz, No 8, 1964, pp 37-38.

JPRS 27715

Sci-MatMet
Jan 65

272,356



Elements of Railway Surveying, by V. S. Bezruchko. ¹⁰¹
RUSSIAN, bk.
Peace Publishers

Sci-Eng
Apr 65

Bezruchko
278,427

Concerning the Occurrence of Petroleum in the
Bergano-Choktrakkiy Deposits of Broyanskaya Oblast,
by K. N. Bezrudnov, 16 pp.

RUSSIAN, no per, Neft Khoz, No 11, Moscow, 1948,
p 44-48.

CIA/FDD/U-5514

SSR
Economic - Petroleum

CTS/DEX

10,085

Chemical Stability of the Borides of Certain
Transition Metals. Communication II., by
L. Ya. Markovskiy and B. T. Buzruk, 6 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 3,
1962, pp 491-498.

CB

Sci

233, 987

Jan 63

TT-65-14293

Field 80

Bezruk, I. A.
APPLICATION OF THE THEORY OF RANDOM
FUNCTIONS IN ANALYSIS OF A MAGNETOTELLURIC
FIELD. 81p, 9 refs.
Order from SLA: \$2.60 as TT-65-14293

Trans. of Prikladnaya Geofizika (USSR) n39 p75-90
1964.

3360186

MR 678

The Pharmacology of Pastinacin, by P. E. Dezzok, 2 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXI, No 6, 1958
pp 41,42.

CB

Oct 59

99,278

The Effects of Gorgonin on the Cardio-vascular
System, by P. I. Berezin, 4 pp.

¹
RUSSIAN, per, Farmakol & Toksikol, Vol XXI, No 4.
1958, pp 38-41.

Consultants Bureau

Sci - Med
Jun 59

88,947

Effect of the Degree of Saturation of the Organism by
Ascorbic Acid on the Sensitivity to Digitalis Glycosides
(Cordigit) in Experimental Diphtheria, by P. I. Bezruk,
E. S. Rozovskaya, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 4, 1957,
pp 61-65.

Consultants Bureau

Sci - Med

Jul 58

66,922

(FID 11391)

Grounds: Their Physical and Mechanical Properties,
Evening Freezing, and Artificial Strengthening, by
Y. M. Bekrik, and M. T. Kostriko, 26 pp.

Full translation.

RUSSIAN, bk, Geologiya i Gruntovedeniye, Moscow 1951,
Chap 7, 14, 16, 18, 21.

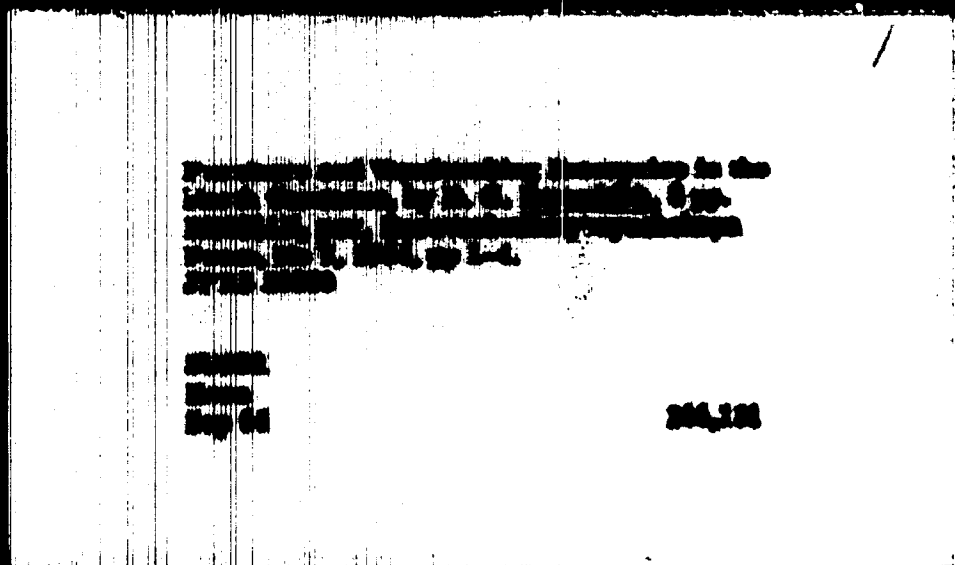
CIA/FID/U-2052

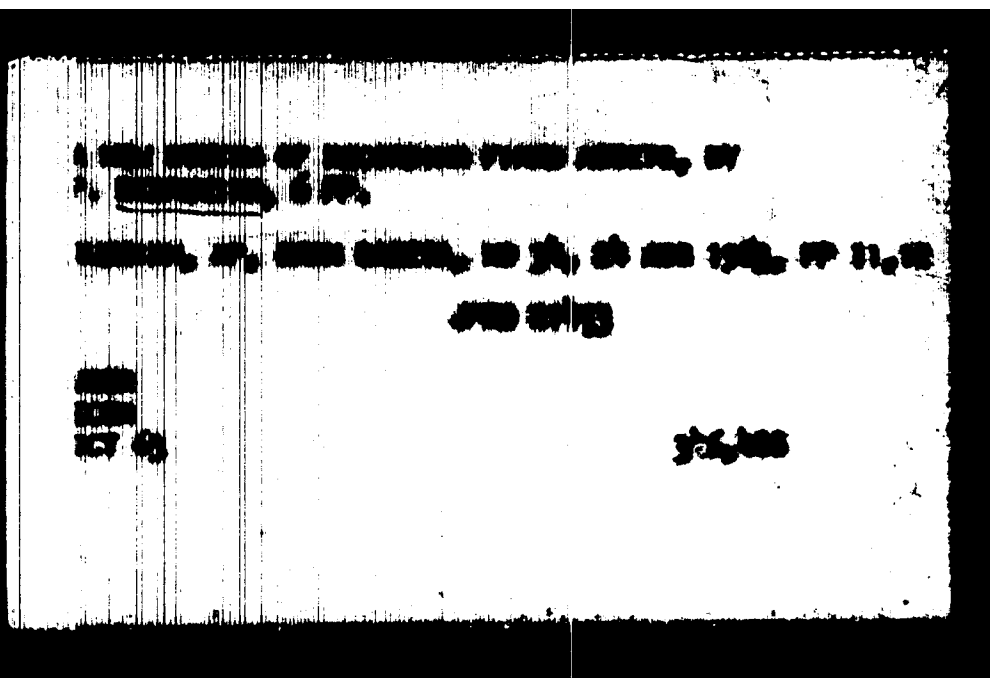
USSR

Sci - Geo

physics

H 151





The Direct Observations of Solar Plasma Streams at a Distance of Some, 1,900,000 KM From the Earth, Made on 17 February 1961; and the Simultaneous Observations of the Geomagnetic Field, by K. I. Gringauz, V. V. Botrukidi.

RUSSIAN, bk. Izvestiya Sotniki Zemli, No 15, 1963, pp 98-101.

NASA TT F-8486

Sci - Aero

Mar 64

U.S. GOVERNMENT ONLY

251,867

Study of the Interplanetary Ionized Gas, Energetic
Electrons, and Solar Corpuscular Radiation by Means
of A 3-Electrode Trap for Charged Particles on the
Second Soviet Cosmic Rocket, by K. I. Gringauz,
V. V. ~~Beznichikh~~, V. D. Ozerov, N. E. Rybchinskiy,

RUSSIAN, ~~in~~, ~~Izvestiya~~ ~~Sputniki Zemli~~, No 6,
1961, pp 101-107.

NASA TT F-8045

170.193

Sci

Oct 61

List 2

43 600 r only

Results of Measurements of Positive Ion Concentrations
in the Ionosphere by Means of Ion Traps on the M
Third Soviet Earth Satellite, by K. I. Gringauz, V.
V. Alex. Bezdubnikh, V. D. Ozerov,

RUSSIAN, bk, Izvestiynyye Sputniki Zemli, No 6,
1961, pp 63-100.

NASA TT F-8045

170,200

Sci
Oct 61
List 2

US GOV'T only

Study of Interplanetary Ionized Gas, the
Energetic Electrons and the Solar Corpuscular
Emission Using Three-Electrode Charged Particle
Traps on the Second Soviet Cosmic Rocket, by
K. I. Gringauz, V. V. Bezrukikh, V. D. Ozerov,
et al, 8 pp.

RUSSIAN, bk, Izvestiya Sputniki Zemli,
No 6, 1961, pp 101-107.

167, 831

Amer Meteorol Soc T-R-360
AF Cambridge Res Center

Sci - Sp Res, Geophys
Sep 61

Measurement of the Concentration of Positive
Ions in the Ionosphere by Ion Traps on the
Third Soviet Earth Satellite, by K. I.
Pringauz, V. V. Bezrukikh, V. D. Ozerov,
44 pp.

RUSSIAN, ~~WEFOM~~ bk, Iskusstvennye Sputniki
Zemli, No 6, 1961, pp 63-99.

167,829
3

Amer Meteorol Soc: T-R-457
AF Cambridge Res Center

Sci - Geophys
Sep 61.

Experimental Investigation of Disintegration
of Soil Clods, by L. P. ~~MAK~~ Dezrukiy.

RUSSIAN, per, Traktory i Sel'khozmaschin, ,
Vol XXXI, No 11, 1961, pp 23-26.

GB/141/128

Sci-Hatch Sci

Dec 68

245, 148

Field Magnets and Magnetic Lenses for Cathode-
Ray Tubes With Cold Cathodes, by P. V. Bezrukov.
UNCL

RUSSIAN, per, Priborostroueniye, No 1, 1959,
p 25, 26.

Taylor & Francis, Ltd.

Sci - Phys
Sep 59

95, 457

State of Hexavalent Uranium and Pentavalent Vanadium
in Aqueous Ammonia Solutions, by V. L. Zolotarev,
I. Ya. Bazarov, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI,
No 3, 1961, pp 581-586.

Cleaver-Hume Press Ltd.

Sci
May 62

195,395

The Cross Section for the Reaction $\text{Li}^7(\alpha, p)\text{Li}^6$ as
a Function of Deuteron Energy in the Range 1.1-4 Mev,
by L. S. Bezrukov, D. A. Panov, D. V. Timoshuk, 2 pp.

RUSSIAN, bino per, Atomnaya Energiya, Vol II, No 4,
1956, ~~no 6~~ p 149.

Consultants Bureau

Sci - Nuclear Physics
Mar 57 CFB

45, 203

Sedimentation in Central and Northern Parts of the
Indian Ocean, by P. L. Bezrukov, 16 pp.
RUSSIAN, rpt, International Geological Congress
XXII Session, Reports of Soviet Geologists,
Problem 16, 1964, pp 41-51.
Dept of Navy N00 Trans 512

P. L. Bezrukov

July 71

57
Sedimentation in Northern and Central Parts of the
Indian Ocean, by P. L. Bezrukov, 17 pp.

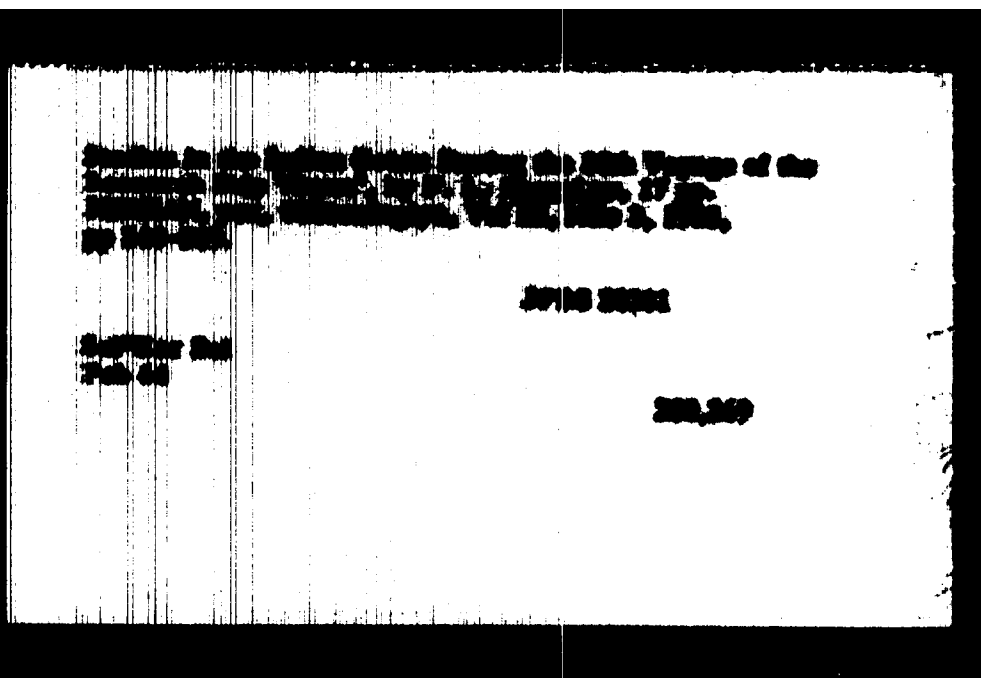
RUSSIAN, rpt. Moskovskiy Geologicheskiy
Kongress XIII Sessiya, 1964, pp 41-51.

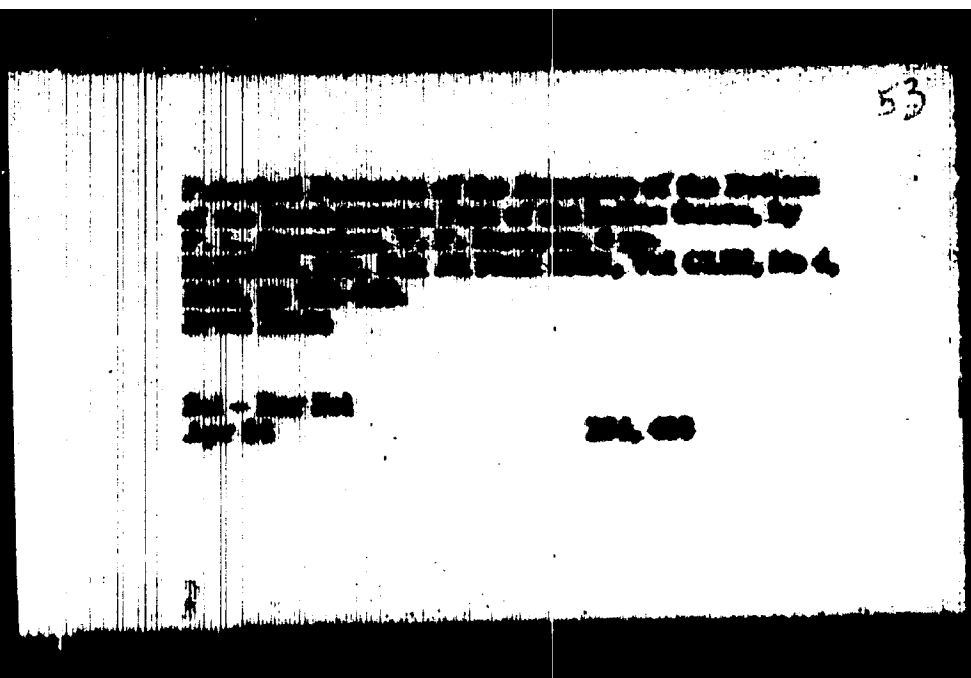
NAV/100/Trans-265-70

P. L. Bezrukov

Sci/Bar Sci

Att: TD





New Data on the Structural Laws of Submarine
Relief, by P. L. Bezrukov, I. G. Boychenko,
A. V. Zhivago, N. L. Zankovich, V. F. Karayev,
G. B. Udintsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 5,
1957, pp 841-844.

Consultants Bureau

Sci - Geophysics

Oct 58

75, 256

Geographical Description of the Bering Sea; Bottom
Relief and Sediments, by F. L. Bezrukov.
RUSSIAN, in, Geograficheskaya Kharakteristika
Beringskogo Morya i ego dno i Loznye Otkrytiya.
1950, 168 pp.
OTS 64-11020

PL Permitted

Sci/Earth Sci & Astron
May 61

279,471

The Sediments of the Izu-Bonin, Marianas
and Ryukyu Deep-Sea Oceanic Depressions, by
P. L. Bezrukov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV,
No 1, May-Jun 1977, pp 387-390.

2

Consultants Bureau

Sci - Geophysics
Aug 58

69, 348

Experience in working with Impact Core-
samplers, by P. L. Bezrukov, V.P. Petrov. 60
PUBLISHED, Per, Trudy Instituta Geologii, 1951,
Geologii, 1951, Vol 5, 1951, pp 14-16.
and Geologia 1.370, 1951.

P. L. Bezrukov

1951, 1951
1951, 1951

1951, 1951

Sedimentation in Northern and Central Parts of the
Indian Ocean, by P. L. Bezrukov, 91
RUSS. N. rpt, Moskva, 1964, Geol. Kongress XXII
Sensiva Grobl. 1964, pp 41-51.
*Dept of Navy/NOO Tr-265

Sci-ES/A
Aug 65

Boundary, Prof. R.
Chief of the Vigas' Expedition

OCEAN

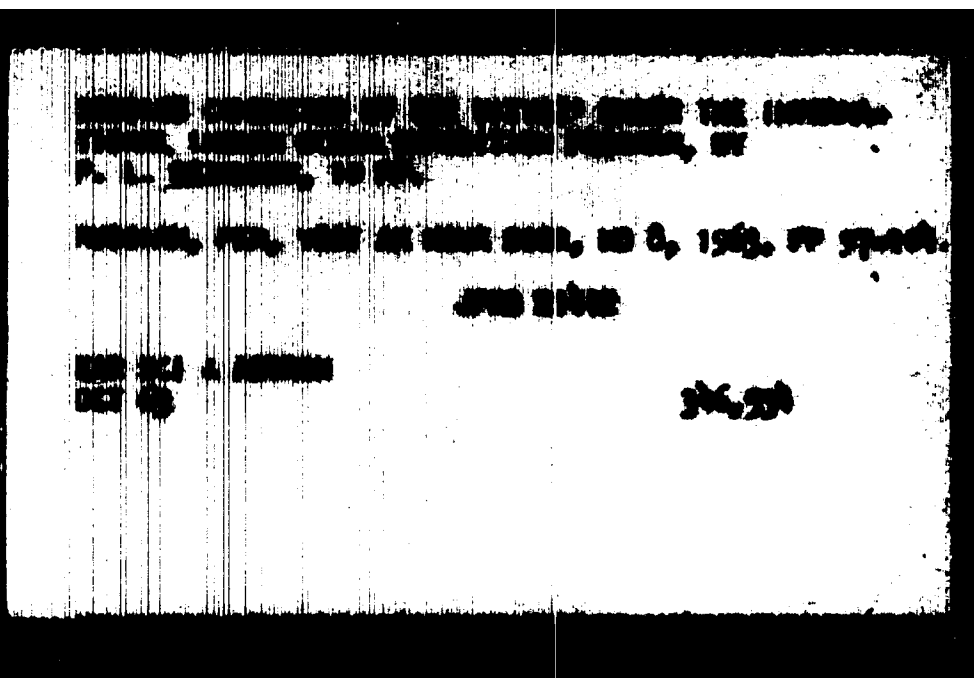
OT

"SECRETS OF THE INDIAN OCEAN"

Moscow, Pravda, 7 April 1961, p. 6

DC 66/11

A DC-61



On the Distribution of Phosphorus in Sediments of
the Okhotsk Sea, by P. L. Begunov, E. A. Ostroumov.
4 pp.

RUSSIAN, thrice-a-year, Dok Ak Nauk SSSR, Vol CXIII
No 1, pp 142-145.

Consultants Bureau

Sci - Geophys

Mar 58

60, 674

New Data on the Geological Structure of the Soviet
Far Eastern Seas, by P. L. Bezrukov, G. B. Udintsev,
5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol XCI, N
2, 1953, pp 359-362.

See memo No 6/5/54
Sci Tr Center RT 4482

Scientific - Geophysics

Doc 56 OTB

(DC-66) (DC)

INVESTIGATIONS IN THE INDIAN OCEAN ON THE 33RD
CRUISE OF THE EXPEDITIONARY VESSEL "VITYAZ",
BY P. L. BERGMAN, 13 PP.

RUSSIAN, PER, OKEANOLOGIYA, VOL 1, NO 4, 1961,
PP 745-753.

JPRS 12751

AMER
SC1 - GEOPHY
MAR 62

183,296

The Northern End of the Hawaiian Suboceanic Ridge,
by P. L. Bogdukov, G. B. Udintsev, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CIII,
No 6, 1955, pp 1077-1080.

C-311 10 610 906

Sci Tr Ctr RT-3460

Scientific - Geophysics

34, 919

May 56 CNI/dex

(NY-4860)

For the Working People of the Fergana Valley--
A Model Communications System, by V. I.
Bazrukov, 12 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1959.

JPRS 5941

Sci

Jan 61

136,000

The Fecundity of White Sea Herring, by E. A.
Bezrukova, 11 p.

RUSSIAN, per, Zool Zhurn, 1938, Vol XVII, No 1,
pp 175-179.

BIA 59-20957

Sci
Mar 60
Vol 3, No 1

Dep of State
SH 211 E 82 no 223
110,844

Ore Contact Metamorphism of Rudnyy Altai Polymetallic
Deposits, by M. S. Bezsmertnaya, D. I. Gorzhevskiy,
12 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 10,
1958.

Amer Geolog Inst

Sci

124,398

(NY-5100)

FURTHER IMPROVEMENT OF ROLLING STOCK, BY
V. I. BELITSKIY, A. N. MOROLEV, 10 PP.

RUSSIAN, PER, ZHELEZNOGORODNIY TRANSPORT, NO 1,
1962, PP 32-37.

JPRS 13867

USSR
ECON
JUN 62

197,933

Determination of the Origin of Rock Magnetization in
Ferruginous Quartzites of the Kursk Magnetic Anomaly
by Comparing Stability Characteristics, by L. A/ S.
Bezuglaya, T. A. Martynova, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,
1962, pp 514-523.

Amer Geophys Union

Sci

Sep 62

214,523

Bezuglii, S. P., Akimov, B. A., and Antonova, V. G.
FINE PULVERIZATION OF CONCENTRATED
PESTICIDAL WETTED POWDERS IN AN AIRSTREAM
MILL. (1964) [8p] 7 refs
Order from OTS, SLA, or ETC \$1.10 TT-64-14841

Trans. of Khim[icheskiye] Prom[yshlennosti] (USSR)
1962 [no. 9, p. 695-697].

TT-64-14841

I. Bezuglii, S. P.
II. Akimov, B. A.
III. Antonova, V. G.

0044

(Engineering-Chemical, TT, v. 11, no. 11)

Office of Technical Services

NCH-200 82h

Field 7C

Bezuglyi, V. D.; Salichuk, E. K.
THE APPLICATION OF POLAROGRAPHY TO THE DETER-
MINATION OF THE MOLECULAR WEIGHT OF CERTAIN
POLYMERS. 8 Feb 65, 8p, 7refs. TRC-Trans-1097.
Order from NII.

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v6 n4
p605-7 1964.
See also 'Translated or Abstracted Publications,' in
TT Vol. 14, No. 8.

I. Thornton Research Centre.
Shell Research, Ltd.,
Chester (England)

61-11853

Bezugly, V. P.
THE METHODOLOGY OF INVESTIGATING GAS
METABOLISM IN THE INSPIRATION OF LARGE
CONCENTRATIONS OF OXYGEN (K Metodike
Issledovaniya Gazobremeni pri Vdykhanii bol'shikh
Konsentraty Kisloroda). 6 Feb 61, 4p. JPRS: 4381.
Order from OTS \$0.50 61-11853

Trans. of Laboratornoye Delo (USSR) 1960, v. 6,
no. 5, p. 22-24.

- I. Oxygen consumption--
Determination
- I. Bezugly, V. P.
- II. JPRS-4381
- III. Joint Publications Research
Service, San Francisco,
Calif.

Office of Technical Services

(Biological Sciences--Biochemistry, TT, v. 5, no. 8)

Determination of Cerium in Cast Iron by Titration
with Hydroquinone Solution, by A.A. Anshoyeva, ~~XXX~~
D.V. Bezuglyi, 5 pp.

RUSSIAN, per, Zhur Analitichenkoy Khim, Vol XVI,
No 6, 1961, pp 683-687.

CE

Sci

Aug 62

213,395

Treatment of Waste Waters by Delayed Recirculation.
by D. V. Bezuglyi, 3 pp.

RUSSIAN, per, Zh. Prikl. Khim, Vol. XXXII, No7,
1959. pp 1624, 1625.

CB

Sci

Aug 60

122,385

Investigation of the Anisotropy of the Energy
Gap in Superconducting Tin, by P. A. Bezuglyi,
A. A. Galkin, A. P. Karolyuk, 4 pp.

RUSSIAN, per, Zhur Eksp 1 Teoret Fiz, Vol XXIX,
No 1 (7), 1960, pp 7-12.

AIP
Sov Phys-JETP
Vol XII, No 1

Sci.

Feb 61

144,028

Polarographic Investigation of p-Acetyldiphenyl and
p-Acetyl-p'-Fluorodiphenyl,
By V. D. Beguly and V. N. Deditrieva, p. 7

RUSSIAN, per, Zhurnal Obshchei Khimii, Vol XXXII, No
1962, pp. 2770 - 2776

CB

340,508

Sci

Aug 63

Polarographic Investigation of Aminoacetophenones.
II. N,N-Dimethyl- and N-Acetylaminoacetophenones,
by V. D. Beruglyi, V. W. Dmitrieva, V. V. Dorofayev,
9 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960,
pp 38-45.

64

GB

Sci

144,083

Feb 61

Reproduction of Soviet Cardboard and Metal
by Means of Ion Exchanges, by E. V. Bonuglyy,
6 pp

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 2,
1979, pp 262-267

Consultants Bureau

Sci

Feb 60

108,062

On Certain Peculiarities of the Transition
to the Superconducting State II, by N
A. A. Galkin, E. B. G. Lazarev, T. A.
Bezuglyi, 11 pp.

RUSSIAN, per, Zhur Elaspur Teoret Fiz.
Vol. XX, No 11, 1950, pp 987-994.

MOF G-187
9097725

Sci
Oct 61

171, 541

The Kinetics of the Destruction of Superconductivity
by a Magnetic Field, by A. A. Gelkin, P. A. Bezuglyy
8 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol
XXVIII, Apr 1955, pp 463-470. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,636

Frequency-Dependent Isotherms of the Surface
Resistance of Superconductors, by A. A. Galkin,
P. A. ~~BEZUGLYIY~~ Bezuglyiy, 7 pp. *e*

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol XCVII, No 2, 1954, pp 217-219.

Sci Mus Lib No 55/1125
Nat Res Lib TT-523
CASPER

Sci - Physics
CTB 71/Aug 1955

25,746

~~Polarographic~~

Polarographic Determination of Acenaphthylene in
Polymers, by V. D. Bezuglyi, V. N. Dmitryeva,
4 pp.

RUSSIAN, per, A Zhur Anal Khim, Vol XVII, No 1,
1962, pp 109-112.

CB

Sci

Oct 62

214,362

Polarographic Control of the Individual Stages
During the Synthesis of Certain Monomers, by
V. D. Mezuglyi, V. N. Dmitrieva, et al, 10 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 3,
1963, pp 985-995.

CB

641

Feb 64

249,015

Telegraphische Investigation of polyethylene glycol
by H. H. Buzgali, B. A. Prochurkova, et al.

RUSSIAN, per, Zhur Obshch Khim, Vol XLIII, No 2,
1963, pp 353-358.

CB

Sai
Jan 64

246, 934

Polarographic Determination of 2-Methyl-5-vinylpyridine, by V. D. Bezuglyi, V. N. Danileva, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 4, 1961, pp 477-482.

CF

Sci

May 62

100,8
126

A Polarographic Study of Terephthalic Acid, by
V. D. Bezuglyi, R. Yu. Novik, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol. XXIV, No 4,
1960, pp 795-801.

Cleaver-Hume Press

Sol
Feb 61

140,665

Investigative Investigation of Glycolic Acid
by V. E. Buzugala, V. N. Buzugala, M. S.
Buzugala, G. S.

Journal, part, Ann. Ocherk. Khim., Vol. 100, No. 1, 1971
in Russ. Chem.

02 166, 239

Aug 61

Application of Polarography to the Identification
of Plantation. by V. D. Bezuglyi, V. N. Dmitriyeva,
pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 10, 1957,
p. 1180-1183.

Instru Soc of Amer

113

Dep 60

126, 222